

L Number	Hits	Search Text	DB	Time stamp
-	150	((out-phas\$3) or outphas\$3) or chireix)	USPAT; EPO; JPO; DERWENT	2002/04/29 14:20
-	4551	((out-phas\$3) or outphas\$3) or chireix or Doherty)	USPAT; EPO; JPO; DERWENT	2002/04/20 12:18
-	37774	((out-phas\$3) or outphas\$3 or (out near1 phase)) or chireix)	USPAT; EPO; JPO; DERWENT	2002/04/29 14:44
-	7162	((out-phas\$3) or outphas\$3 or (out near1 phase)) or chireix)	EPO; JPO; DERWENT	2002/04/29 14:44
-	606	((out-phas\$3) or outphas\$3 or (out near1 phase)) or chireix)) and amplifier	EPO; JPO; DERWENT	2002/04/29 14:32
-	45	((out-phas\$3) or outphas\$3) or chireix)	EPO; JPO; DERWENT	2002/04/29 14:49
-	456	(330/129).CCLS.	USPAT	2002/04/29 16:49
-	318	(330/136).CCLS.	USPAT	2002/04/30 07:40

L Number	Hits	Search Text	DB	Time stamp
-	442	(330/129).CCLS.	USPAT	2002/11/12 11:39
-	586	((RF or power) adj amplifier) and (improv\$4 adj efficienc\$3)	USPAT	2001/09/27 11:53
-	173	((((RF or power) adj amplifier) and (improv\$4 adj efficienc\$3)) and 330/\$.ccls.	USPAT	2001/09/27 10:10
-	8	((((RF or power) adj amplifier) and (improv\$4 adj efficienc\$3)) and threshold	EPO; JPO; DERWENT	2001/09/27 11:54
-	240	((RF or power) adj amplifier) and (improv\$4 adj efficienc\$3)	EPO; JPO; DERWENT	2001/09/27 11:56
-	171	((((RF or power) adj amplifier) and (improv\$4 adj efficienc\$3)) and threshold	USPAT	2001/09/27 15:53
-	313	(330/136).CCLS.	USPAT	2001/09/27 16:47
-	1031	(330/124r).CCLS.	USPAT	2001/09/28 08:51
-	261	330/124R.ccls. and control\$5	USPAT	2001/09/28 11:16
-	637	(330/107).CCLS.	USPAT	2001/09/28 11:16
-	289	330/107.ccls. and control\$4	USPAT	2001/09/28 11:37
-	8007	((increas\$4 or improv\$4) near1 efficiency) and threshold	USPAT	2001/09/28 11:39
-	31811	((((increas\$4 or improv\$4) near1 efficiency) and threshold) ((RF or power) adj amplifier)	USPAT	2001/09/28 11:39
-	433	((((increas\$4 or improv\$4) near1 efficiency) and threshold) and ((RF or power) adj amplifier)	USPAT	2001/09/28 14:17
-	320140	amplifier	EPO; JPO; DERWENT	2001/09/28 14:19
-	18500	amplifier and bias\$5	EPO; JPO; DERWENT	2001/09/28 14:19
-	615	(amplifier and bias\$5) and (resistor and integrat\$4)	EPO; JPO; DERWENT	2001/09/28 14:20
-	13	((amplifier and bias\$5) and (resistor and integrat\$4)) and driver	EPO; JPO; DERWENT	2001/09/28 14:20
-	560	(amplifier and bias\$5) and driver	EPO; JPO; DERWENT	2001/09/28 14:21
-	320140	amplifier	EPO; JPO; DERWENT	2001/09/28 14:21
-	7509	amplifier and driver	EPO; JPO; DERWENT	2001/09/28 14:21
-	145	(amplifier and driver) and (resistor and integrat\$4)	EPO; JPO; DERWENT	2001/09/28 14:22
-	5430	((RF or power) adj amplifier) and (shunt\$4 or bypass\$4 or divert\$4)	USPAT; EPO; JPO; DERWENT	2001/10/03 13:59
-	4839	((((RF or power) adj amplifier) and (shunt\$4 or bypass\$4 or divert\$4)) and control\$5	USPAT; EPO; JPO; DERWENT	2001/10/03 14:00
-	2679	(((((RF or power) adj amplifier) and (shunt\$4 or bypass\$4 or divert\$4)) and control\$5) and (outphas\$4 or phase)	USPAT; EPO; JPO; DERWENT	2001/10/03 14:03
-	30	(((((RF or power) adj amplifier) and (shunt\$4 or bypass\$4 or divert\$4)) and control\$5) and (outphas\$4 or phase)	EPO; JPO; DERWENT	2001/10/03 14:03
-	0	(((((RF or power) adj amplifier) and (shunt\$4 or bypass\$4 or divert\$4)) and control\$5) and (outphas\$4 or phase)) and 330/\$.ccls.	EPO; JPO; DERWENT	2001/10/03 14:17
-	399	(((((RF or power) adj amplifier) and (shunt\$4 or bypass\$4 or divert\$4)) and control\$5) and (outphas\$4 or phase)) and 330/\$.ccls.	USPAT	2001/10/03 14:59
-	27	chireix	USPAT	2001/10/03 14:41
-	10	chireix and 330/\$.ccls.	USPAT	2001/10/03 14:42
-	0	outphase adj (system or circuit)	USPAT	2001/10/03 15:00
-	0	outphase adj (system or circuit)	USPAT; EPO; JPO; DERWENT	2001/10/03 15:00

-	0	outphase adj system	USPAT; EPO; JPO; DERWENT	2001/10/03 15:00
-	0	outphase near1 system	USPAT; EPO; JPO; DERWENT	2001/10/03 15:45
-	130	shunt adj reactance	USPAT; EPO; JPO; DERWENT	2001/10/03 15:47
-	1911	330/\$.ccls. and shunt\$4	USPAT	2001/10/04 09:48
-	527	(330/\$.ccls. and shunt\$4) and ((RF or power) adj amplifier)	USPAT	2001/10/04 09:49
-	271	shunt near2 reactance	USPAT; EPO; JPO; DERWENT	2001/10/04 09:51
-	140	(shunt near2 reactance) and phase	USPAT; EPO; JPO; DERWENT	2001/10/04 09:52
-	57	(outphasing or outphase or (out-phasing or out-phase)) and amplifier	USPAT; EPO; JPO; DERWENT;	2002/11/12 12:22
-	8	(outphasing or outphase or (out-phasing or out-phase)) and (amplifier or amplifying) and Chireix and shunt\$3	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/13 09:35
-	8	(outphasing or outphase or (out-phasing or out-phase)) and Chireix and shunt\$3	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/12 12:10
-	15	(outphasing or outphase or (out-phasing or out-phase)) and shunt\$3	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/12 12:58
-	121	(outphasing or outphase or (out-phasing or out-phase))	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/12 13:09
-	0	(outphasing or outphase or (out-phasing or out-phase)) and Chireix and shunt\$3	IBM_TDB EPO; JPO; DERWENT;	2002/11/13 09:36
-	0	(outphasing or outphase or (out-phasing or out-phase)) and Chireix and shunt\$3	IBM_TDB EPO; JPO; DERWENT;	2002/11/13 09:36
-	2	(outphasing or outphase or (out-phasing or out-phase)) and Chireix and shunt\$3	IBM_TDB US-PGPUB	2002/11/13 09:36
-	46	(outphasing or outphase or (out-phasing or out-phase)) or chireix	EPO; JPO; DERWENT; IBM_TDB	2002/11/13 10:51
-	80	(outphasing or outphase or (out-phasing or out-phase)) or chireix and 330/\$.ccls.	USPAT	2002/11/13 11:22
-	9	chireix and shunt\$3	USPAT	2002/11/13 12:10

L Number	Hits	Search Text	DB	Time stamp
-	750	(455/127).CCLS.	USPAT	2004/07/23 10:16
-	456	(330/129).CCLS.	USPAT	2002/05/02 10:57
-	1052	(330/124r).CCLS.	USPAT	2002/05/02 10:59
-	16	((outphase or outphasing or out-phase or out-phasing) or chireix) and shunt\$3	USPAT; EPO; JPO; DERWENT	2002/05/02 11:13
-	15	(outphase or outphasing or out-phase or out-phasing) and shunt\$3	USPAT; EPO; JPO; DERWENT	2002/05/02 11:13
-	9	chireix and shunt\$3	USPAT; EPO; JPO; DERWENT	2002/05/02 13:28
-	749	330/\$.ccls. and (phase and shunt)	USPAT	2002/05/02 15:34
-	298	330/\$.ccls. and ((phase adj1 shift\$3) and shunt)	USPAT	2002/05/02 15:34
-	361	330/\$.ccls. and ((phase adj1 shift\$3) and shunt\$3)	USPAT	2002/05/02 16:18
-	456	(330/129).CCLS.	USPAT	2002/05/02 16:56
-	108	330/129.ccls.and phase	USPAT	2002/05/03 08:51
-	139	chireix or (outphase or outphasing or out-phase or out-phasing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/03 09:13
-	233	330/107.ccls. and phase	USPAT	2002/05/03 10:05
-	113	330/107.ccls. and (phase adj1 shift)	USPAT	2002/05/03 10:26
-	552	(455/126).CCLS.	USPAT	2002/05/03 11:42
-	570321	amplifier	USPAT; EPO; JPO; DERWENT	2002/05/03 11:48
-	112571	amplifier and (phase and control\$4)	USPAT; EPO; JPO; DERWENT	2002/05/03 11:50
-	70733	(amplifier and (phase and control\$4)) and (variable or adjust\$3)	USPAT; EPO; JPO; DERWENT	2002/05/03 11:52
-	2679	((amplifier and (phase and control\$4)) and (variable or adjust\$3)) and (330/\$.ccls.)	USPAT; EPO; JPO; DERWENT	2002/05/03 11:52
-	9934	((amplifier and (phase and control\$4)) and (variable or adjust\$3)) and (output near1 power)	USPAT; EPO; JPO; DERWENT	2002/05/03 11:54
-	9795	((amplifier and (phase and control\$4)) and (variable or adjust\$3)) and (output near1 power)	USPAT	2002/05/03 11:56
-	1011	((amplifier and (phase and control\$4)) and (variable or adjust\$3)) and (output near1 power) and 455/\$.ccls.	USPAT	2002/05/03 11:56
-	139	((amplifier and (phase and control\$4)) and (variable or adjust\$3)) and (output near1 power)	EPO; JPO; DERWENT	2002/05/03 13:31
-	890	((amplifier and (phase and control\$4)) and (variable or adjust\$3)) and (output near1 power) and 330/\$.ccls.	USPAT	2002/05/03 13:46
-	3932	amplifier and shunt\$3	EPO; JPO; DERWENT	2002/05/03 13:48
-	502	(amplifier and shunt\$3) and (variable or adjustable)	EPO; JPO; DERWENT	2002/05/03 13:52
-	948	330/\$.ccls. and (variable and shunt\$3)	USPAT	2002/05/03 13:57
-	181	330/\$.ccls. and ((variable adj1 gain) and shunt\$3)	USPAT	2002/05/03 14:10
-	51438	330/129.ccls. shunt\$3	USPAT	2002/05/03 14:11
-	16	330/136.ccls. and shunt\$3	USPAT	2002/05/03 14:11
-	22	330/129.ccls. and shunt\$3	USPAT	2002/05/03 14:13
-	53	330/124r.ccls. and shunt\$3	USPAT	2002/05/03 14:21
-	86	330/107.ccls. and shunt\$3	USPAT	2002/05/03 14:44
-	0	((transmi\$6 adj (power adj1 amplifier)) adj1 circuit)	USPAT	2002/05/03 15:02
-	20	((transmi\$6 adj (power adj1 amplifier)) adj1 circuit)	USPAT	2002/05/03 15:07

-	1344	(transmi\$6 adj (power adj1 amplifier))	USPAT; EPO; JPO; DERWENT	2002/05/03 15:10
-	678	((transmi\$6 adj (power adj1 amplifier))) and phase	USPAT; EPO; JPO; DERWENT	2002/05/03 15:11
-	601	((((transmi\$6 adj (power adj1 amplifier))) and phase) and control\$4	USPAT; EPO; JPO; DERWENT	2002/05/03 16:09
-	727	((power adj amplifier) adj circuit) and phase	USPAT; EPO; JPO; DERWENT	2002/05/03 16:25
-	616	((power adj amplifier) adj circuit) and phase	USPAT	2002/05/03 16:25
-	111	((power adj amplifier) adj circuit) and phase	EPO; JPO; DERWENT	2002/05/03 16:26
-	1284	((((controllable adj gain\$3) or (adjustable adj gain\$3) or (variable adj gain\$3)) and shunt\$3)	USPAT; EPO; JPO; DERWENT	2002/05/04 09:03
-	218	(((((controllable adj gain\$3) or (adjustable adj gain\$3) or (variable adj gain\$3)) and shunt\$3)) and 330/\$.ccls.	USPAT	2002/05/04 10:07
-	218	(((((controllable adj gain\$3) or (adjustable adj gain\$3) or (variable adj gain\$3)) and shunt\$3)) and 330/\$.ccls.	USPAT	2002/05/04 10:41
-	115	(((((controllable adj gain\$3) or (adjustable adj gain\$3) or (variable adj gain\$3)) and shunt\$3)) and 327/\$.ccls.	USPAT	2002/05/04 10:54
-	724	330/\$.ccls. and AGC	USPAT	2002/05/04 11:14
-	21	outphas\$5 and (shunt\$3 or reactance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 15:26
-	141	shunt adj1 reactance	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 07:28
-	22	(chireix or doherty or outphase or outphasing) and shunt and amplitude	USPAT	2004/07/23 09:37
-	22910	(amplitude near1 (adjust\$5 or modif\$5 or var\$5))	USPAT	2004/07/23 09:37
-	48	(amplitude near1 (adjust\$5 or modif\$5 or var\$5)) and (outphas\$3 or doherty or chireix)	USPAT	2004/07/23 09:39
-	37	(amplitude near1 (adjust\$5 or modif\$5 or var\$5)) and (outphas\$3 or doherty or chireix) and (@ad<=20000526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 09:40
-	5	((("4225897") or ("4330757") or ("4857861") or ("5008586") or ("6154094")).PN.	USPAT	2004/07/23 10:17